

Commonwealth of Kentucky
Natural Resources and Environmental Protection Cabinet
Department for Environmental Protection
Division for Air Quality
803 Schenkel Lane
Frankfort, Kentucky 40601
(502) 573-3382

DRAFT AIR QUALITY GENERAL PERMIT

FOR

NATURAL GAS TRANSMISSION STATIONS AND
PROCESSING PLANTS

Source Name:	Bavarian Landfill All major source landfill gas to energy projects (See Attachment A for list of sources covered under this general permit.)
Permit Type:	Federally-Enforceable Title V
Permit Number:	G-02-002
SIC Code:	4911
Issuance Date:	Draft -- 2003
Expiration Date:	2008

John S. Lyons, Director
Division for Air Quality

TABLE OF CONTENTS

<u>SECTION</u>	<u>DATE OF ISSUANCE</u>	<u>PAGE</u>
A. PERMIT AUTHORIZATION		1
B. EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS		2
C. INSIGNIFICANT ACTIVITIES		4
D. SOURCE EMISSION LIMITATIONS AND TESTING REQUIREMENTS		5
E. SOURCE CONTROL EQUIPMENT OPERATING REQUIREMENTS		6
F. MONITORING, RECORDKEEPING, AND REPORTING REQUIREMENTS		7
G. GENERAL PROVISIONS		10
H. ALTERNATE OPERATING SCENARIOS		16
 <u>ATTACHMENTS</u>		
A. LIST OF SOURCES COVERED UNDER THIS GENERAL PERMIT		17
B. REGIONAL OFFICE ADDRESSES		18

SECTION A - PERMIT AUTHORIZATION

Pursuant to a duly submitted application the Kentucky Division for Air Quality hereby authorizes the operation of the equipment described herein in accordance with the terms and conditions of this permit. This permit has been issued under the provisions of Kentucky Revised Statutes Chapter 224 and regulations promulgated pursuant thereto.

The permittee shall not construct, reconstruct, or modify any affected facilities without first having submitted a complete application and receiving a permit for the planned activity from the permitting authority, except as provided in this permit or in 401 KAR 52:020, Title V Permits.

Issuance of this permit does not relieve the permittee from the responsibility of obtaining any other permits, licenses, or approvals required by this Cabinet or any other federal, state, or local agency.

This general permit is issued for electric generators fueled by landfill gas requiring a Title V permit. It is issued for sources not regulated by 401 KAR 51:017, Prevention of Significant Deterioration of Air Quality.

SECTION B - AFFECTED FACILITIES, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS

01 Landfill Gas Generator Sets

Description:

Internal Combustion Engines

Fuel source: Landfill Gas

For the purpose of compliance with the NSPS, the units are considered to be an enclosed combustor type control device.

APPLICABLE REGULATIONS:

401 KAR 60:005, Incorporating by reference 40 CFR 60, Subpart WWW, Standards of performance for municipal solid waste landfills.

1. Operating Limitations:

The source shall operate the internal combustion engine at all times when collected gas is routed to the system.

2. Emission Limitations:

The unit shall be designed and operated to reduce nonmethane organic compounds (NMOC) by 98 weight percent or result in outlet NMOC emissions less than 20 parts per million by volume, dry basis as hexane at 3 percent oxygen.

3. Testing Requirements:

The permittee shall conduct a performance test for NMOC percent reduction, as described in 40 CFR 60.754(d) within 180 days of startup.

4. Specific Monitoring Requirements:

- a) The source shall monitor the landfill gas usage on a monthly basis.
- b) As an EPA Region 4 approved alternative to monitoring the combustion temperature required by 40 CFR 60.756(b)(1) the source shall:
 - 1) Install and maintain an hour meter on each engine that burns landfill gas.
 - 2) Install and maintain an automatic fail-safe block valve that will stop the flow of gas in the event of an engine failure on each engine that burns landfill gas.
 - 3) Do one of the following: (a) record the fuel-to-air ratio setting during the performance test required by 40 C.F.R. 60.752(b)(2)(iii)(B) for each engine and keep a record of this fuel-to-air setting for the life of the control equipment or until a subsequent performance test is performed or; (b) do two performance tests on each engine, one at a high fuel-to-air ratio and one at a low fuel-to-air ratio and keep a record of this fuel-to-air setting for the life of the control equipment or until a subsequent set of performance tests is done.

SECTION B - AFFECTED FACILITIES, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)

- 4) During the performance test, determine the O₂ content in the exhaust gas at the fuel-to-air ratio(s) that the engine operated at while demonstrating compliance in 3(a) or 3(b) above.
- 5) The performance tests required by 40 C.F.R. 60.752(b)(2)(iii)(B) shall be performed at or near each engine's maximum load.
- 6) Operate each engine at the same fuel-to-air ratio that the engine operated at while demonstrating compliance in 3(a) above or between the fuel-to-air ratios that the engine operated at while demonstrating compliance in 3(b) above. It shall be considered a reportable exceedance if the engine's air-to-fuel ratio is not set as required by this paragraph.
- 7) Operate each engine within +/- ½ % of the O₂ content in the exhaust gas at the fuel-to-air ratio(s) that the engine operated at while demonstrating compliance in 3(a) or 3(b) above. On a monthly basis, measure and record the O₂ content in the exhaust gas of each engine. It shall be considered a reportable exceedance if the engine's O₂ content in the exhaust gas is not maintained as required by this paragraph.
- 8) Each annual report required by 40 C.F.R. 60.757(f) shall also state whether each engine complied with 6 and 7 above.
- 9) A device capable of measuring the O₂ content in the exhaust gas of each engine shall be maintained on site for use during inspection visits. If this device is not the same device used during the performance test, it shall be calibrated to achieve a one to one correlation with the device used to measure the O₂ content in the exhaust gas during the performance test. 3 If this device is the same device used during the performance test, its calibration shall be maintained to achieve a one to one correlation with its condition at the time of the performance test.

5. Specific Recordkeeping Requirements:

The permittee shall maintain records of landfill gas consumption.

6. Specific Reporting Requirements:

The permittee shall submit fuel consumption reports to the Division.

SECTION C - INSIGNIFICANT ACTIVITIES

The following listed activities have been determined to be insignificant activities for this source pursuant to 401 KAR 52:020, Section 6. While these activities are designated as insignificant the permittee must comply with the applicable regulation and some minimal level of periodic monitoring may be necessary.

Description

NA

Generally Applicable Regulation

NA

SECTION D - SOURCE EMISSION LIMITATIONS AND TESTING REQUIREMENTS

1. Nonmethane organic compound (NMOC) emissions, as measured by methods referenced in 401 KAR 50:015, Section 1, shall not exceed the respective limitations specified herein.

SECTION E - SOURCE CONTROL EQUIPMENT REQUIREMENTS

1. Pursuant to 401 KAR 50:055, Section 2(5), at all times, including periods of startup, shutdown and malfunction, owners and operators shall, to the extent practicable, maintain and operate any affected facility including associated air pollution control equipment in a manner consistent with good air pollution control practice for minimizing emissions. Determination of whether acceptable operating and maintenance procedures are being used will be based on information available to the division which may include, but is not limited to, monitoring results, opacity observations, review of operating and maintenance procedures, and inspection of the source.

SECTION F - MONITORING, RECORD KEEPING, AND REPORTING REQUIREMENTS

1. When continuing compliance is demonstrated by periodic testing or instrumental monitoring, the permittee shall compile records of required monitoring information that include:
 - a. Date, place as defined in this permit, and time of sampling or measurements.
 - b. Analyses performance dates;
 - c. Company or entity that performed analyses;
 - d. Analytical techniques or methods used;
 - e. Analyses results; and
 - f. Operating conditions during time of sampling or measurement.[Material incorporated by reference by 401 KAR 52:020, Section 1b (IV) 1] .
2. Records of all required monitoring data and support information, including calibrations, maintenance records, and original strip chart recordings, and copies of all reports required by the Division for Air Quality, shall be retained by the permittee for a period of five years and shall be made available for inspection upon request by any duly authorized representative of the Division for Air Quality [Material incorporated by reference by 401 KAR 52:020, Sections 1b(IV) 2 and 1a(8)].
3. In accordance with the requirements of 401 KAR 52:020 Section 3(1)h the permittee shall allow authorized representatives of the Cabinet to perform the following during reasonable times:
 - a. Enter upon the premises to inspect any facility, equipment (including air pollution control equipment), practice, or operation;
 - b. To access and copy any records required by the permit;
 - c. Inspect, at reasonable times, any facilities, equipment (including monitoring and pollution control equipment), practices, or operations required by the permit. Reasonable times are defined as during all hours of operation, during normal office hours; or during an emergency.
 - d. Sample or monitor, at reasonable times, substances or parameters to assure compliance with the permit or any applicable requirements.
 - e. Reasonable times are defined as during all hours of operation, during normal office hours; or during an emergency.
4. No person shall obstruct, hamper, or interfere with any Cabinet employee or authorized representative while in the process of carrying out official duties. Refusal of entry or access may constitute grounds for permit revocation and assessment of civil penalties.
5. Summary reports of any monitoring required by this permit shall be submitted to the Regional Office listed on the front of this permit at least every six (6) months during the life of this permit, unless otherwise stated in this permit. For emission units that were still under construction or which had not commenced operation at the end of the 6-month period covered by the report and are subject to monitoring requirements in this permit, the report shall indicate that no monitoring was performed during the previous six months because the emission unit was not in operation
[Material incorporated by reference by 401 KAR 52:020, Section 1b (V) 1].

SECTION F - MONITORING, RECORD KEEPING, AND REPORTING REQUIREMENTS (CONTINUED)

6. The semi-annual reports are due by January 30th and July 30th of each year. All reports shall be certified by a responsible official pursuant to 401 KAR 52:020 Section 23. All deviations from permit requirements shall be clearly identified in the reports.
7. In accordance with the provisions of 401 KAR 50:055, Section 1 the owner or operator shall notify the Regional Office listed on the front of this permit concerning startups, shutdowns, or malfunctions as follows:
 - a. When emissions during any planned shutdowns and ensuing startups will exceed the standards notification shall be made no later than three (3) days before the planned shutdown, or immediately following the decision to shut down, if the shutdown is due to events which could not have been foreseen three (3) days before the shutdown.
 - b. When emissions due to malfunctions, unplanned shutdowns and ensuing startups are or may be in excess of the standards notification shall be made as promptly as possible by telephone (or other electronic media) and shall cause written notice upon request.
8. The owner or operator shall report emission related exceedances from permit requirements including those attributed to upset conditions (other than emission exceedances covered by Section F.7. above) to the Regional Office listed on the front of this permit within 30 days. Other deviations from permit requirements shall be included in the semiannual report required by Section F.6 [Material incorporated by reference by 401 KAR 52:020, Section 1b V 3, 4.].
9. Pursuant to 401 KAR 52:020, Permits, Section 21, the permittee shall certify compliance with the terms and conditions contained in this permit, by completing and returning a Compliance Certification Form (DEP 7007CC) (or an alternative approved by the regional office) to the Regional Office listed on the front of this permit and the U.S. EPA in accordance with the following requirements:
 - a. Identification of the term or condition;
 - b. Compliance status of each term or condition of the permit;
 - c. Whether compliance was continuous or intermittent;
 - d. The method used for determining the compliance status for the source, currently and over the reporting period, and
 - e. For an emissions unit that was still under construction or which has not commenced operation at the end of the 12-month period covered by the annual compliance certification, the permittee shall indicate that the unit is under construction and that compliance with any applicable requirements will be demonstrated within the timeframes specified in the permit.

SECTION F - MONITORING, RECORD KEEPING, AND REPORTING REQUIREMENTS (CONTINUED)

- f. The certification shall be postmarked by January 30th of each year. Annual compliance certifications should be mailed to the following addresses:

Division for Air Quality
Regional Office
(as listed in Attachment B)

U.S. EPA Region IV
Air Enforcement Branch
Atlanta Federal Center
61 Forsyth Street
Atlanta, GA 30303-8960

Division for Air Quality
Central Files
803 Schenkel Lane
Frankfort, KY 40601

10. In accordance with 401 KAR 52:020, Section 22, the permittee shall provide the division with all information necessary to determine its subject emissions within thirty (30) days of the date the KYEIS emission survey is mailed to the permittee.
11. Pursuant to Section VII.3 of the policy manual of the Division for Air Quality as referenced in 401 KAR 50:016, Section 1(1), results of performance test(s) required by the permit shall be submitted to the division by the source or its representative within forty-five days after the completion of the fieldwork.

SECTION G - GENERAL PROVISIONS(a) General Compliance Requirements

1. The permittee shall comply with all conditions of this permit. Noncompliance shall be a violation of 401 KAR 52:020 and of the Clean Air Act and is grounds for enforcement action including termination, revocation and reissuance, revision or denial of a permit [Material incorporated by reference by 401 KAR 52:020, Section 1a, 3].
2. The filing of a request by the permittee for any permit revision, revocation, reissuance, or termination, or of a notification of a planned change or anticipated noncompliance, shall not stay any permit condition [Material incorporated by reference by 401 KAR 52:020, Section 1a, 6].
3. This permit may be revised, revoked, reopened and reissued, or terminated for cause in accordance with 401 KAR 52:020, Section 19. The permit will be reopened for cause and revised accordingly under the following circumstances:
 - a. If additional requirements become applicable to the source and the remaining permit term is three (3) years or longer. In this case, the reopening shall be completed no later than eighteen (18) months after promulgation of the applicable requirement. A reopening shall not be required if compliance with the applicable requirement is not required until after the date on which the permit is due to expire, unless this permit or any of its terms and conditions have been extended pursuant to 401 KAR 52:020, Section 12;
 - b. The Cabinet or the U. S. EPA determines that the permit must be revised or revoked to assure compliance with the applicable requirements;
 - c. The Cabinet or the U. S. EPA determines that the permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of the permit.

Proceedings to reopen and reissue a permit shall follow the same procedures as apply to initial permit issuance and shall affect only those parts of the permit for which cause to reopen exists. Reopenings shall be made as expeditiously as practicable. Reopenings shall not be initiated before a notice of intent to reopen is provided to the source by the division, at least thirty (30) days in advance of the date the permit is to be reopened, except that the division may provide a shorter time period in the case of an emergency.

4. The permittee shall furnish information upon requested by the cabinet to determine if cause exists for modifying, revoking and reissuing, or terminating the permit; or compliance with the permit [Material incorporated by reference by 401 KAR 52:020, Section 1a, 7, 8].
5. The permittee, upon becoming aware that any relevant facts were omitted or incorrect information was submitted in the permit application, shall promptly submit such facts or corrected information to the permitting authority [Material incorporated by reference by 401 KAR 52:020, Section 7(1)].

SECTION G - GENERAL PROVISIONS (CONTINUED)

6. Any condition or portion of this permit which becomes suspended or is ruled invalid as a result of any legal or other action shall not invalidate any other portion or condition of this permit [Material incorporated by reference by 401 KAR 52:020, Section 1a, 14].
7. The permittee shall not use as a defense in an enforcement action the contention that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance [Material incorporated by reference by 401 KAR 52:020, Section 1a, 4].
8. Except for requirements identified in this permit as state-origin requirements, all terms and conditions shall be enforceable by the United States Environmental Protection Agency and citizens of the United States [Material incorporated by reference by 401 KAR 52:020, Section 1a, 15)b].
9. This permit shall be subject to suspension if the permittee fails to pay all emissions fees within 90 days after the date of notice as specified in 401 KAR 50:038, Section 3(6) [Material incorporated by reference by 401 KAR 52:020, Section 1a, 10].
10. Nothing in this permit shall alter or affect the liability of the permittee for any violation of applicable requirements prior to or at the time of permit issuance [401 KAR 52:020, Section 11(3)(b)].
11. This permit does not convey property rights or exclusive privileges [Material incorporated by reference by 401 KAR 52:020, Section 1a, 9].
12. Issuance of this permit does not relieve the permittee from the responsibility of obtaining any other permits, licenses, or approvals required by the Kentucky Cabinet for Natural Resources and Environmental Protection or any other federal, state, or local agency.
13. Nothing in this permit shall alter or affect the authority of U.S. EPA to obtain information pursuant to Federal Statute 42 USC 7414, Inspections, monitoring, and entry [401 KAR 52:020, Section 11(3)(d)].
14. Nothing in this permit shall alter or affect the authority of U.S. EPA to impose emergency orders pursuant to Federal Statute 42 USC 7603, Emergency orders [401 KAR 52:020, Section 11(3)(a)].
15. This permit consolidates the authority of any previously issued PSD, NSR, or Synthetic minor source preconstruction permit terms and conditions for various emission units and incorporates all requirements of those existing permits into one single permit for this source.
16. Pursuant to 401 KAR 52:020, Section 11, a permit shield shall not protect the owner or operator from enforcement actions for violating an applicable requirement prior to or at the time of permit issuance. Compliance with the conditions of a permit shall be considered compliance with:
 - (a) Applicable requirements that are included and specifically identified in the permit and
 - (b) Non-applicable requirements expressly identified in this permit.

SECTION G - GENERAL PROVISIONS (CONTINUED)**(b) Permit Expiration and Reapplication Requirements**

1. This permit shall remain in effect for a fixed term of five (5) years following the original date of issue. Permit expiration shall terminate the source's right to operate unless a timely and complete renewal application has been submitted to the division at least six months prior to the expiration date of the permit. Upon a timely and complete submittal, the authorization to operate within the terms and conditions of this permit, including any permit shield, shall remain in effect beyond the expiration date, until the renewal permit is issued or denied by the division [401 KAR 52:020, Section 12].
2. The authority to operate granted shall cease to apply if the source fails to submit additional information requested by the division after the completeness determination has been made on any application, by whatever deadline the division sets [401 KAR 52:030 Section 8(2)].

(c) Permit Revisions

1. A minor permit revision procedure may be used for permit revisions involving the use of economic incentive, marketable permit, emission trading, and other similar approaches, to the extent that these minor permit revision procedures are explicitly provided for in the SIP or in applicable requirements and meet the relevant requirements of 401 KAR 52:020, Section 14(2).
2. This permit is not transferable by the permittee. Future owners and operators shall obtain a new permit from the Division for Air Quality. The new permit may be processed as an administrative amendment if no other change in this permit is necessary, and provided that a written agreement containing a specific date for transfer of permit responsibility coverage and liability between the current and new permittee has been submitted to the permitting authority within ten (10) days following the transfer.

(d) Construction, Start-Up, and Initial Compliance Demonstration Requirements

1. Construction of any process and/or air pollution control equipment authorized by this permit shall be conducted and completed only in compliance with the conditions of this permit.
2. Within thirty (30) days following commencement of construction and within fifteen (15) days following start-up and attainment of the maximum production rate specified in the permit application, or within fifteen (15) days following the issuance date of this permit, whichever is later, the permittee shall furnish to the Regional Office listed on the front of this permit in writing, with a copy to the division's Frankfort Central Office, notification of the following:
 - a. The date when construction commenced.
 - b. The date of start-up of the affected facilities listed in this permit.
 - c. The date when the maximum production rate specified in the permit application was achieved.

SECTION G - GENERAL PROVISIONS (CONTINUED)

3. Pursuant to 401 KAR 52:020, Section 3(2), unless construction is commenced within eighteen (18) months after the permit is issued, or begins but is discontinued for a period of eighteen (18) months or is not completed within a reasonable timeframe then the construction and operating authority granted by this permit for those affected facilities for which construction was not completed shall immediately become invalid. Upon written request, the cabinet may extend these time periods if the source shows good cause.
4. For those affected facilities for which construction is authorized by this permit, a source shall be allowed to construct with the proposed permit. Operational or final permit approval is not granted by this permit until compliance with the applicable standards specified herein has been demonstrated pursuant to 401 KAR 50:055. If compliance is not demonstrated within the prescribed timeframe provided in 401 KAR 50:055, the source shall operate thereafter only for the purpose of demonstrating compliance, unless otherwise authorized by Section I of this permit or order of the cabinet.
5. This permit shall allow time for the initial start-up, operation, and compliance demonstration of the affected facilities listed herein. However, within sixty (60) days after achieving the maximum production rate at which the affected facilities will be operated but not later than 180 days after initial start-up of such facilities, the permittee shall conduct a performance demonstration (test) on the affected facilities in accordance with 401 KAR 50:055, General compliance requirements. These performance tests must also be conducted in accordance with General Provisions G(d)6 of this permit and the permittee must furnish to the Division for Air Quality's Frankfort Central Office a written report of the results of such performance test.
6. Terms and conditions in this permit established pursuant to the construction authority of 401KAR 51:017 or 401 KAR 51:052 shall not expire.
7. Pursuant to Section VII 2.(1) of the policy manual of the Division for Air Quality as referenced by 401 KAR 50:016, Section 1.(1), at least one month prior to the date of the required performance test, the permittee shall complete and return a Compliance Test Protocol (Form DEP 6027) to the division's Frankfort Central Office. Pursuant to 401 KAR 50:045, Section 5, the division shall be notified of the actual test date at least ten (10) days prior to the test.
8. Pursuant to Section VII 1.(2 and 3) of the policy manual of the Division for Air Quality as referenced by 401 KAR 50:016, Section 1 (1), if a demonstration of compliance, through performance testing was made at a production rate less than the maximum specified in the application form, then the permittee is only authorized to operate at a rate that is not greater than 110% of the rate demonstrated during performance testing. If and when the facility is capable of operation at the rate specified in the application, compliance must be demonstrated at the new production rate if required by the Division.

SECTION G - GENERAL PROVISIONS (CONTINUED)**(f) Emergency Provisions**

1. Pursuant to 401 KAR 52:020 Section 24(1), an emergency shall constitute an affirmative defense to an action brought for the noncompliance with the technology-based emission limitations if the permittee demonstrates through properly signed contemporaneous operating logs or relevant evidence that:
 - a. An emergency occurred and the permittee can identify the cause of the emergency;
 - b. The permitted facility was at the time being properly operated;
 - c. During an emergency, the permittee took all reasonable steps to minimize levels of emissions that exceeded the emissions standards or other requirements in the permit; and
 - d. Pursuant to 401 KAR 52:020, 401 KAR 50:055, and KRS 224.01-400, the permittee notified the Division as promptly as possible and submitted written notice of the emergency to the Division when emission limitations are exceeded due to an emergency. The notice shall include a description of the emergency, steps taken to mitigate emissions, and corrective actions taken.
 - e. This requirement does not relieve the source from other local, state or federal notification requirements.
2. Emergency conditions listed in General Condition (f)1 above are in addition to any emergency or upset provision(s) contained in an applicable requirement [401 KAR 52:020, Section 24(3)].
3. In an enforcement proceeding, the permittee seeking to establish the occurrence of an emergency shall have the burden of proof [401 KAR 52:020, Section 24(2)].

(g) Risk Management Provisions

1. The permittee shall comply with all applicable requirements of 401 KAR Chapter 68, Chemical Accident Prevention, which incorporates by reference 40 CFR Part 68, Risk Management Plan provisions. If required, the permittee shall comply with the Risk Management Program and submit a Risk Management Plan to:

**RMP Reporting Center
P.O. Box 3346
Merrifield, VA, 22116-3346**

2. If requested, submit additional relevant information to the division or the U.S. EPA.

(h) Ozone depleting substances

1. The permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR 82, Subpart F, except as provided for Motor Vehicle Air Conditioners (MVACs) in Subpart B:
 - a. Persons opening appliances for maintenance, service, repair, or disposal shall comply with the required practices contained in 40 CFR 82.156.

SECTION G - GENERAL PROVISIONS (CONTINUED)

- b. Equipment used during the maintenance, service, repair, or disposal of appliances shall comply with the standards for recycling and recovery equipment contained in 40 CFR 82.158.
 - c. Persons performing maintenance, service, repair, or disposal of appliances shall be certified by an approved technician certification program pursuant to 40 CFR 82.161.
 - d. Persons disposing of small appliances, MVACs, and MVAC-like appliances (as defined at 40 CFR 82.152) shall comply with the recordkeeping requirements pursuant to 40 CFR 82.166
 - e. Persons owning commercial or industrial process refrigeration equipment shall comply with the leak repair requirements pursuant to 40 CFR 82.156.
 - f. Owners/operators of appliances normally containing 50 or more pounds of refrigerant shall keep records of refrigerant purchased and added to such appliances pursuant to 40 CFR 82.166.
2. If the permittee performs service on motor (fleet) vehicle air conditioners containing ozone-depleting substances, the source shall comply with all applicable requirements as specified in 40 CFR 82, Subpart B, Servicing of Motor Vehicle Air Conditioners.

SECTION H - ALTERNATE OPERATING SCENARIOS

The alternate operating scenarios set forth below have been approved by the division based on information supplied with the application and during the application review process. The terms and conditions of each alternate operating scenario have been developed to ensure compliance with the applicable regulations. The permittee, when making a change from one operating scenario to another, shall record contemporaneously in a log at the permitted facility a record of the scenario under which the facility is operating. The permit shield, as provided in Section G, Condition (a)15, shall extend to each alternate operating scenario set forth in this Section. All conditions not specified under an alternate operating scenario shall remain unchanged from their permit values or requirements.

ALTERNATE OPERATING SCENARIO

If internal combustion engines go off line, landfill gas shall be diverted to the landfill flare.

ATTACHMENT A – LIST OF SOURCES COVERED UNDER THIS GENERAL PERMIT

Laurel Ridge Landfill/East Kentucky Power Cooperative	21-125-00098
Bavarian Landfill/East Kentucky Power Cooperative	21-015-00138
Green Valley Landfill/ East Kentucky Power Cooperative	21-089-00040

Attachment B**DIVISION FOR AIR QUALITY REGIONAL OFFICES (11/17/02)**

Ashland P.O. Box 1507 3700 13th Street Ashland, Kentucky 41105-1507 Telephone: (606) 920-2067 Fax: (606) 920-2069 ATTN: Ms. Kathleen Buban, Supervisor Bath Elliott Lewis Morgan Boyd Fleming Mason Robertson Bracken Greenup Menifee Rowan Carter Lawrence Montgomery	Hazard 233 Birch Street, Suite 2 Hazard, KY 41701-2179 Telephone: (606) 435-6022 Fax: (606) 435-6025 ATTN: Mr. Jack Hurt, Supervisor Breathitt Knott Magoffin Pike Floyd Lee Martin Wolfe Harlan Leslie Owsley Johnson Letcher Perry
Bowling Green 1508 Westen Avenue Bowling Green, KY 42104-3356 Telephone: (270) 746-7475 Fax: (270) 746-7865 ATTN: Mr. William Blacketer, Supervisor Adair Cumberland Larue Monroe Warren Allen Edmonson Logan Simpson Barren Green Marion Taylor Butler Hart Metcalfe Todd	London 875 S. Main Street London, KY 40741 Telephone: (606) 878-0157 Fax: (606) 877-9091 ATTN: Mr. Mike Hannon, Supervisor Bell Clinton Lincoln Russell Boyle Jackson McCreary Wayne Casey Knox Pulaski Whitley Clay Laurel Rockcastle
Florence 8020 Veterans Memorial Drive, Suite 110 Florence, KY 41042 Telephone: (859) 525-4923 Fax: (859) 525-4157 ATTN: Clay Redmond, Supervisor Boone Grant Nicholas Campbell Harrison Owen Carroll Henry Pendleton Gallatin Kenton Trimble	Owensboro 3032 Alvey Park Drive W., Suite 700 Owensboro, KY 42303-2191 Telephone: (270) 687-7304 Fax: (270) 687-7204 ATTN: Mr. Pat Barker, Supervisor Breckinridge Henderson Muhlenberg Daviess Hopkins Ohio Grayson Meade Union Hancock McLean Webster
Frankfort Regional Office 643 Teton Trail, Suite B Frankfort, KY 40601-1758 Telephone: (502) 564-3358 Fax: (502) 564-5043 ATTN: Mr. Mark Ritter, Supervisor Anderson Fayette Madison Scott Bourbon Franklin Mercer Shelby Bullitt Garrard Nelson Spencer Clark Hardin Oldham Washington Estill Jessamine Powell Woodford	Paducah 4500 Clarks River Road Paducah, KY 42003-0823 Telephone: (270) 898-8468 Fax: (270) 898-8640 ATTN: Bill Clark, Supervisor Ballard Christian Hickman Marshall Caldwell Crittenden Livingston Trigg Calloway Fulton Lyon Carlisle Graves McCracken